



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8289

SERIAL NUMBER 10/615,600	FILING OR 371(c) DATE 07/09/2003 RULE	CLASS 369	GROUP ART UNIT 2627	ATTORNEY DOCKET NO. 4105-18
APPLICANTS Atsushi Onoe, Saitama, JAPAN; Yasuo Cho, Miyagi, JAPAN;				
** CONTINUING DATA ***** <i>None</i>				
** FOREIGN APPLICATIONS ***** JAPAN 2002-200043 07/09/2002				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 11/05/2003				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		STATE OR COUNTRY JAPAN	SHEETS DRAWING 11	TOTAL CLAIMS 15
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>	INDEPENDENT CLAIMS 6			
ADDRESS 23117				
TITLE RECORDING/REPRODUCING HEAD				
FILING FEE RECEIVED 1158	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	